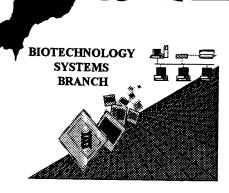
## RAW SEQUENCE LISTING ERROR REPORT



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following CRF diskette:

Application Serial Number: 09/026,459

Art Unit / Team No.: 0/PE

Date Processed by STIC: 3/2/98

THE ATTACHED PRINTOUT EXPLAINS THE ERRORS DETECTED.

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THIS WILL INSURE THAT THE NEXT SUBMISSION RECEIVED FROM THEM WILL BE ERROR FREE.

IF YOU HAVE ANY FURTHER QUESTIONS, PLEASE CALL:

ARTI SHAH 703-308-4212

PAGE: 1

## RAW SEQUENCE LISTING PATENT APPLICATION US/09/026,459

DATE: 03/07/98 TIME: 15:32:34

INPUT SET: S2900.raw

This Raw Listing contains the General Information Section and those Sequences containing ERRORS.

	1	SEQUENCE LISTING						
	2							
	3	(1) Ge	eneral Information:					
	4 5 6 7 8	(i)	APPLICANT: Xu, Hong-Ji Hu, Shi-Xue Benedict, William F. Zhou, Yunli	Does Not Gemply Corrected Diskette Neerley				
	9 10 11 12	(ii)	TITLE OF INVENTION: MODIFIED RETINOBLASTOM PROTEINS					
	13 14		NUMBER OF SEQUENCES: 51	Plen hole:				
	15 16 17 18 19 20 21	(1V)	NUMBER OF SEQUENCES: 51  CORRESPONDENCE ADDRESS:  (A) ADDRESSEE: Arnold, White & Durkee  (B) STREET: P.O. Box 4433  (C) CITY: Houston  (D) STATE: TX  (E) COUNTRY: USA  (F) ZIP: 77210-4433  COMPUTER READABLE FORM:  (A) MEDIUM TYPE: Floppy disk  (B) COMPUTER: IBM PC compatible  (C) OPERATING SYSTEM: PC-DOS/MS-DOS  (D) SOFTWARE: PatentIn Release #1.0, Version  CURRENT APPLICATION DATA:  (A) APPLICATION NUMBER: US UNKNOWN  (B) FILING DATE: Concurrently Herewith  (C) CLASSIFICATION: UNKNOWN  PRIOR APPLICATION DATA:  (A) APPLICATION DATA:  (A) APPLICATION DATA:  (B) FILING DATE: 20-FEB-1997  ATTORNEY/AGENT INFORMATION:	The file nor not Sared in AS(I (DOS)				
	22 23 24 25 26 27 28	(v)	COMPUTER READABLE FORM:  (A) MEDIUM TYPE: Floppy disk  (B) COMPUTER: IBM PC compatible  (C) OPERATING SYSTEM: PC-DOS/MS-DOS  (D) SOFTWARE: PatentIn Release #1.0, Vers:	Jeguera Ruba, Please. ion #1.30 Irrain your				
-> 0K -> 0K	29 <b>30</b> 31	(vi)	CURRENT APPLICATION DATA:  (A) APPLICATION NUMBER: US UNKNOWN  (B) FILING DATE: Concurrently Herewith  (C) CLASSIFICATION: UNKNOWN	file so sould in ASIT : Lexit				
	34 35 36 37	(vii)	PRIOR APPLICATION DATA:  (A) APPLICATION NUMBER: US 60/038,118  (B) FILING DATE: 20-FEB-1997	not primit				
	38 39 40 41 42	(viii)	ATTORNEY/AGENT INFORMATION:  (A) NAME: Hibler, David W.  (B) REGISTRATION NUMBER: 41,071  (C) REFERENCE/DOCKET NUMBER: UTXC:506	v				
	43 44 45	(ix)	TELECOMMUNICATION INFORMATION: (A) TELEPHONE: 512/418-3000 (B) TELEFAX: 512/474-7577					

## (2) INFORMATION FOR SEQ ID NO:51:

09/026,459

- (i) SEQUENCE CHARACTERISTICS:
  - (A) LENGTH: 928 amino acids
  - (B) TYPE: amino acid(D) TOPOLOGY: linear
- (ii) MOLECULE TYPE: protein
- (xi) SEQUENCE DESCRIPTION: SEQ ID NO:51:

Met Pro Pro Lys Thr Pro Arg Lys Thr Ala Ala Thr Ala Ala Ala Ala 1 5 10 15

Ala Ala Glu Pro Pro Ala Pro Pro Pro Pro Pro Pro Pro Glu Glu Asp 20 25 30

Pro Glu Gln Asp Ser Gly Pro Glu Asp Leu Pro Leu Val Arg Leu Glu
35 40 45

Phe Glu Glu Thr Glu Glu Pro Asp Phe Thr Ala Leu Cys Gln Lys Leu 50 55 60

Lys Ile Pro Asp His Val Arg Glu Arg Ala Trp Leu Thr Trp Glu Lys

Lys Asp Arg Glu Gly Pro Thr Asp His Leu Glu Ser Ala Cys Pro Leu
580 585 590

Asn Leu Pro Leu Gln Asn Asn His Thr Ala Ala Asp Met Tyr Leu Ser 595 600 605

Pro Val Arg Ser Pro Lys Lys Gly Ser Thr Thr Arg Val Asn Ser 610 615 620

Thr Ala Asn Ala Glu Thr Gln Ala Thr Ser Ala Phe Gln Thr Gln Lys 625 630 635 640

Pro Leu Lys Ser Thr Ser Leu Ser Leu Phe Tyr Lys Lys Val Tyr Arg
645 650 655

Leu Ala Tyr Leu Arg Leu Asn Thr Leu Cys Glu Arg Leu Leu Ser Glu 660 665 670

His Pro Glu Leu Glu His Ile Ile Trp Thr Leu Phe Gln His Thr Leu 675 680 685

Gln Asn Glu Tyr Glu Leu Met Arg Asp Arg His Leu Asp Gln Ile Met 690 695 700

Met Cys Ser Met Tyr Gly Ile Cys Lys Val Lys Asn Ile Asp Leu Lys 705 710 715 720

Phe Lys Ile Ile Val Thr Ala Tyr Lys Asp Leu Pro His Ala Val Gln
725 730 735

Glu Thr Phe Lys Arg Val Leu Ile Lys Glu Glu Glu Tyr Asp Ser Ile
740 745 750

Ile Val Phe Tyr Asn Ser Val Phe Met Gln Arg Leu Lys Thr Asn Ile

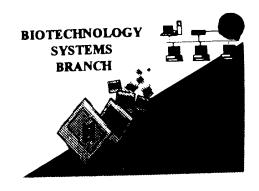
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09/026,459

*	,						
Leu Gln T 770	'yr Ala Ser	Thr Arg 775	Pro Pro	Thr Leu	Ser Pro 780	Ile Pro	His
Ile Pro A 785	arg Ser Pro	Tyr Lys 790	Phe Pro	Ser Ser 795	Pro Leu	Arg Ile	Pro 800
Gly Gly A	asn Ile Tyr 805	Ile Ser	Pro Leu	Lys Ser 810	Pro Tyr	Lys Ile 815	Ser
Glu Gly L	eu Pro Thr 820	Pro Thr	Lys Met 825	Thr Pro	Arg Ser	Arg Ile 830	Leu
	le Gly Glu 335	Ser Phe	Gly Thr 840	Ser Glu	Lys Phe 845	Gln Lys	Ile
Asn Gln M 850	Met Val Cys	Asn Ser 855	Asp Arg	Val Leu	Lys Arg 860	Ser Ala	Glu
Gly Ser A 865	asn Pro Pro	Lys Pro 870	Leu Lys	Lys Leu 875	Arg Phe	Asp Ile	Glu 880
Gly Ser A	asp Glu Ala 885	Asp Gly	Ser Lys	His Leu 890	Pro Gly	Glu Ser 895	Lys
Phe Gln G	In Lys Leu 900	Ala Glu	Met Thr 905	Ser Thr	Arg Thr	Arg Met 910	Gln
	ys Met Asn 915	Asp Ser	Met Asp 920	Thr Ser	Asn Lys		Lys



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Applicant Aid for Biotechnology Computer Readable Form (CRF)
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For Further Information, Contact: Arti Shah at 703-308-4212